

19970721.qrp qrp-por0.793
 >From owner-qrp-l@LEHIGH.EDU Sun Jul 20 18:04 CDT 1997
 >Received: from sco.theporch.com (sco.theporch.com [207.234.31.38])
 > by uro.theporch.com (8.8.7.Beta2/A-UX-3.1.1) with ESMTMP id SAA24942
 > for <shimshon@uro.theporch.com>; Sun, 20 Jul 1997 18:04:23 -0500 (CDT)
 >Received: from fidoii.CC.lehigh.EDU (fidoii.CC.lehigh.EDU [128.180.1.4])
 > by sco.theporch.com (8.8.7.Beta2/SCO-5.0.2-anti-spam) with ESMTMP id XAA28807
 > for <shimshon@theporch.com>; Sun, 20 Jul 1997 23:04:17 GMT
 >Received: from Lehigh.EDU ([127.0.0.1]) by fidoii.cc.Lehigh.EDU with SMTP id
 <35105-48718>; Sun, 20 Jul 1997 19:03:32 -0400
 >Date: Sun, 20 Jul 1997 19:03:07 EDT
 >Sender: owner-qrp-l@LEHIGH.EDU
 >Precedence: bulk
 >From: qrp-l@LEHIGH.EDU
 >To: "Low Power Amateur Radio Discussion" <qrp-l@LEHIGH.EDU>
 >Subject: QRP-L digest 793
 >Mime-Version: 1.0
 >Content-Type: text/plain; charset=us-ascii
 >X-Listprocessor-Version: 8.1 beta -- ListProcessor(tm) by CREN
 >Message-Id: <97Jul20.190332edt.35105-48718+150@fidoii.cc.Lehigh.EDU>
 >Status: 0

QRP-L Digest 793

Topics covered in this issue include:

- 1) [23378] Friendly Reminder
by "Paul R. Valko" <prvalko@Oakland.edu>
- 2) [23379] Re: Wanted: Mnemonic for color code
by "John F. Woods" <jfw@jfwhome.funhouse.com>
- 3) [23380] Bumblebee # 14 Flight Plan
by VE3JC John <jbcumming@wwdc.com>
- 4) [23381] N.E.QRP: THANK YOU!
by SEAB&SHARON LYON <SSLYON@worldnet.att.net>
- 5) [23382]
by bcutter@teal.csn.net (Bob Cutter)
- 6) [23383] Battery Choice for QRP radios
by n4so@juno.com (charles k brown)
- 7) [23384] 17 Meter 38S Lives
by "Jim Kortge, K8IQY" <jokortge@mci2000.com>
- 8) [23385] Re: QRP Classics Wattmeter Info Needed
by Bob Hightower <ki7mn@dancris.com>
- 9) [23386] Re: QRP Classics Wattmeter Info Needed
by k7sz@juno.com (Richard H. Arland)
- 10) [23387] Re: QRP Classics Wattmeter Info Needed
by k7sz@juno.com (Richard H. Arland)
- 11) [23388] e-mail
by JPHurd@aol.com

- 12) [23389] download error
by JPHurd@aol.com
- 13) [23390] Re: Can't hear W1's from 7 land
by n4oln@juno.com
- 14) [23391] Re: download error
by n4oln@juno.com
- 15) [23392] Re: download error
by JPHurd@aol.com
- 16) [23393] 3-way special for 40
by "L. B. Cebik" <cebik@utkux.utcc.utk.edu>
- 17) [23394] QRP SSB Rig
by "Ron Polityka" <wb3aal@talon.net>
- 18) [23395] Re: QRP Classics Wattmeter Info Needed
by "J. Skalski" <jskalski@acsu.buffalo.edu>
- 19) [23396] Best 40 CW receiver?
by ROBERT PENNEYS <radio@UDe1.Edu>
- 20) [23397] Postings and other follies....
by Jess Gypin <jessqrp@concentric.net>
- 21) [23398] Re: QRP Classics Wattmeter Info Needed
by adams@chuck.dallas.sgi.com (Chuck Adams)
- 22) [23399] Solid State QRP Projects Book
by wb8ygg@juno.com (Bradley S. Mitchell)
- 23) [23400] Book Offer
by adams@chuck.dallas.sgi.com (Chuck Adams)
- 24) [23401] Re: Postings & other follies
by kc4mhm@juno.com (ed miller)
- 25) [23402] Re: QRP SSB Rig
by PDouglas12@aol.com
- 26) [23403] What this list has done for me.
by N4JS <jsielke@pobox.com>
- 27) [23404] North Dakota Needed???
- by ALK0FRP@aol.com
- 28) [23405] Re: QRP Classics Wattmeter Info Needed
by Kory Hamzeh <kory@avatar.com>
- 29) [23406] HELP
by kb0rol@juno.com (Bradley L Mugleston)
- 30) [23407] Re: QRP Classics Wattmeter Info Needed
by Dan Hogan <dhhogan@lightside.com>
- 31) [23408] Re: QRP Classics Wattmeter Info Needed
by Dan Hogan <dhhogan@lightside.com>
- 32) [23409] Re: Postings and other follies....
by Dan Hogan <dhhogan@lightside.com>
- 33) [23410] Resistor codes; 38S completion; etc. (Long)
by gsurrency@juno.com (Gary L L Surrency)
- 34) [23411] [v31xe@dzn.com: SS QRP projects - Noll]
by af852@rgfn.epcc.edu (William R Colbert)
- 35) [23412] Re: Can't hear W1's from 7 land
by Joe Gervais <vole@primenet.com>

- 36) [23413] Re: Power levels
by Joe Gervais <vole@primenet.com>
- 37) [23414] re: resistor codes
by Bob Liesenfeld <wb0poq@visi.com>
- 38) [23415] Re: QRP Classics Wattmeter Info Needed
by Bob Hirsch <bobh@p3.net>
- 39) [23416] WTB/ FS
by K4NK@aol.com
- 40) [23417] Ft. Tuthill
by Doug Hendricks <ki6ds@dpol.k12.ca.us>
- 41) [23418] NorCal 1998 Design Contest
by Doug Hendricks <ki6ds@dpol.k12.ca.us>
- 42) [23419] need advice on spending \$
by JFKluender@aol.com
- 43) [23420] Re: need advice on spending \$
by Paul Erickson <paul1@wizard.ucsf.sfu.ca>
- 44) [23421] Correction on 38S mods
by gsurrency@juno.com (Gary L L Surrency)

Date: Sat, 19 Jul 1997 20:13:32 -0400 (EDT)
From: "Paul R. Valko" <prvalko@Oakland.edu>
To: QRP List <qrp-l@Lehigh.EDU>
Subject: [23378] Friendly Reminder
Message-ID: <Pine.OSF.3.95.970719201136.2489C-1000000@vela.acs.oakland.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

You old timers have seen this but I was nudged to remind the newbies:

Hey here's a free tip from ol' KC. NEXT time any of US (me included) gets the bright idea to "share" something with QRP-L, run through this handy algorithm:

```
W8KC's To Post or Not to Post

[ AN IDEA! ]
|
<Is it QRP related?> -> (POST IT!)
N
<Are you K5F0?> -> (You are God, POST IT!)
N
<Are you a member of the R0o2SC799?> -> (Post, God has smiled on you)
N
<Have you posted GOOD STUFF before, and this is a once-in-a-while,
```

"Aw what the heck, they'll get over it?"> -> (Post, humbly)

N

<Can the post be saved by tacking on an ObQRP?> -> (Go post, and sin no more)

N

Ok, this post is sooooo lame, not even an ObQRP can save you from becoming net-cop, flame-bait, it must have SOMETHING to do with:

Limericks

Switching Power Supplies

Q-Dope

Dayton WX

Mail Order Brides

Your new Website

Pro-Code

No-Code

Your (qrp newsletter) has not arrived

A new PC virus

An old joke

An Urban Legend

MAKE MONEY FAST!!!

How do I unsubscribe

etc. etc. etc.

Aw, what the hell, post it. We love you man. And you better be ready to buy us all a Bud Light at FDiM.

Bring on the Foxhunt!

73! =paul= w8kc

Date: Sat, 19 Jul 1997 20:32:03 -0400

From: "John F. Woods" <jfw@jfwhome.funhouse.com>

To: qrp-l@Lehigh.EDU

Subject: [23379] Re: Wanted: Mnemonic for color code

Message-ID: <199707200032.UAA25181@jfwhome.funhouse.com>

On Fri, 18 Jul 1997, Marshall Emm wrote:

> I'm doing a construction article and the editor won't let me use the
> mnemonic phrase I have used for 20 years to remember the resistor
> color code. He says it's racist, sexist, and otherwise politically
> incorrect.

>

> In case I've lost you here, I'm looking for something like "Every

> Good Boy Does Fine" which denotes the lines/notes (E,G,B,D,F) on a
> treble clef music staff, for the color code Black Brown Red Orange
> Yellow Green Blue Violet Gray White.
>

A long time ago, this was beaten to death on the newsgroup talk.bizarre.
Needless to say, the versions offered there were a bit, ah, different.
My favorite:

Blue barbituates really order your geometry, but Vernon gibbers wildly.

Of course, THAT might not be politically correct, either. (It's also slightly
harder to memorize than the actual colors.)

73, John, WB7EEL

Date: Sat, 19 Jul 1997 20:25:38 -0400
From: VE3JC John <jbcumming@wwdc.com>
To: qrp-l@Lehigh.EDU
Subject: [23380] Bumblebee # 14 Flight Plan
Message-ID: <33D15B02.9CE@wwdc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Weather permitting, I will be canoeing down the Thames River in Southwestern
Ontario,
and will be operating from "Big Bend" Conservation Area, approx 42 38 N, 81 42 W.
Equipment will include QRP+, 7 Ahr Battery, 'backpacker special' fan dipole,
and lots of
bugspray. Big Bend is near the site of the "Battle of Longwoods" where American
invaders from
Detroit were repelled during the war of 1812. I'll try to give a warmer welcome
to invading
american signals!

I'll be canoeing down on Saturday and camping. If any nearby ARS or QRP-L
members would
care to come along, let me know - especially if you're good with paddles (either
the "iambic" OR
"ottertail" variety !!!)

Vy 73, John

VE3JC - JOHN CUMMING
192 WELLINGTON ST. DELAWARE, ON CANADA, N0L 1E0

Date: Sat, 19 Jul 1997 19:54:19 -0600 (MDT)
From: bcutter@teal.csn.net (Bob Cutter)
To: qrp-1@Lehigh.EDU
Message-ID: <199707200154.TAA01171@ns-1.csn.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Mode B rules!

72, Bob KI0G

Date: Sat, 19 Jul 1997 21:54:40 EDT
From: n4so@juno.com (charles k brown)
To: qrp-1@Lehigh.EDU
Subject: [23383] Battery Choice for QRP radios
Message-ID: <19970720.093514.8087.13.n4so@juno.com>

The current QST of August 1997 has a calculation for arriving at the proper battery for powering your QRP radio. You can take the question and the answer and estimate your own battery power capabilities.

Here is the question:

Which of the following batteries is capable of powering a 25w FM rig for 8 hours, assuming a 5% transmit-to-receive duty cycle, a 4 amp drain during transmit, and a .5 amp current drain during receive?

Here is the answer which basically requires your total receive amperes and the total transmit amperes:

The total energy drain is (8 hours x .95 x .5 A) plus (8 hours x 4 A x .05) equals 5.4 Ah or roughly 5 amps per hour. Use a battery with approx. 50 % reserve to maintain good voltage regulation. That makes 10 Ah the best choice.

Substitute your own values in the example above.

Ken Brown, N4SO
QTH nr Mobile, AL/ EM50tk
qrp-1 #622
n4so@juno.com

Date: Sat, 19 Jul 1997 22:22:27 -0400
From: "Jim Kortge, K8IQY" <jokortge@mci2000.com>
To: qrp-1@Lehigh.EDU
Subject: [23384] 17 Meter 38S Lives
Message-ID: <3.0.1.16.19970719222227.2a9f353c@mail-cluster.pcy.mci.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii

Hi Gang...well I fired up the new 38S running on 17 meters for the first time this evening. It's still in the "basic" form, no final, nor TICK keyer. But it hears very well, and is putting out about 300 milliwatts of nice, clean r.f. on the band. No instabilities so far, and no dirft or chirp.

It does have lots of THUMP though. During the construction, I did a lot of testing to determine where the thump comes from, and concluded that it is inherent in the design, by virtue of using the CD4066 for the T/R switching. I tried unsuccessfully several changes that I had hoped might make it go away, but nothing worked. I think the best approach is to add a FET switch and delay the return of the receive audio until the THUMP is over with. Others on the list have taken that approach, and I'm now convinced it is probably the best solution.

The rig is running with a 2 pole crystal filter, which is about 400 Hz wide, and does a nice job. The VXO uses the original 22.1184 MHz crystal, and allows the rig to tune from 18.068 to very nearly 18.096. It's shy of a 30 KHz tuning range by about 250 Hz. The VXO actually tunes from 22.100 MHz, upward to 22.130 MHz. The 2nd local oscillator is at 4.032 MHz as is the crystal filter of course. Other than having to use different tuned circuits throughout the radio, it is build much the same as the original 30 meter version. However, I did leave out a few parts that were in the original, due to some minor redesign. I even learned some things about my 30 meter 38S that I am going to go back an redo, as it will make it a better rig. I'll post that information later, when those changes are made and confirmed.

One of the benefits of using the lower i.f. frequency is the bleedthrough problem from 12 MHz on the original 38S isn't evident. There don't seem to be any strong signals on 4.032 MHz. At least not yet. Things may change with higher sun spot numbers.

My plan is to put together a complete article for QRPp. After that

issue is published, I'll post the article to this list, for the non-NorCal members, unless doing that is going to give Doug too much heartburn! :-)

72 for now, look for me on 17 meters doing WIMPS tests at 300 MW.

Jim

Jim Kortge, K8IQY (ex NU8N) | NorCal, QRP-L
jokortge@mci2000.com | __o H.F. bicycle mobile
Fenton, MI | _`<, Mizuho 17/40 SSB
... .. (*)/(*)
NorCal 38S Log - 34 States; 40 Countries - Running 3 watts
Most recent - Iowa Mauritius

Date: Sat, 19 Jul 1997 20:02:39 -0700 (MST)
From: Bob Hightower <ki7mn@dancris.com>
To: adams@chuck.dallas.sgi.com
Cc: qrp-l@Lehigh.EDU
Subject: [23385] Re: QRP Classics Wattmeter Info Needed
Message-ID: <199707200302.UAA26932@dancris.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 11:26 PM 7/19/97 +0100, you wrote:

>
>In June at HamCom in Dallas, I had 25 copies of "Low Power
>Communications - Vol 2 Advanced QRP Operating" by Richard Arland, K7YHA,
>published by Tiare Publications. Publication date 1994.
>
>I had it on sale for \$5 in order for a club to recoup some of the funds
>expended for a large number of issues of this book. I was only able to
>sell two copies. So I will make the same offer to this group of \$5
>and \$3 for priority mail service in the USofA. Send me email if interested
>gang. I have to count them if I should get overwhelmed by this offer. :-)
>I have not seen the book in bookstores and on the newstands, so I don't
>think this undercuts any current sales in progress. Besides, the
>author already got the royalties.
>

My two cents worth; if you don't have this book, get it! You can never have

enough qrp pubs, and this one, as well as the first and third books, is well worth having. Heck of a price.

73,

Bob, KI7MN Chandler, AZ ScQRPion QRP-L #271, NorCal #1228, CQC #274, QRP ARCI #8918, AK QRP #30, not in any order of importance.

<http://www.dancris.com/~ki7mn>

WIMPS: QSO's=18 30=18 17=0 12=0 States=15/0/0 DX=0/0/0 QSL's=5

Date: Thu, 17 Jul 1997 05:49:35 utc
From: k7sz@juno.com (Richard H. Arland)
To: adams@chuck.dallas.sgi.com, qrp-l@LEHIGH.EDU
Cc: k7sz@juno.com
Subject: [23386] Re: QRP Classics Wattmeter Info Needed
Message-ID: <19970717.054938.4663.8.k7sz@juno.com>

Charles:

Its been about 3 hours since I sent my original reply to you regarding your intentional hazing of me on the qrp-l.

Chuck, we have a problem and I don't know how to solve it.

I realize that you own the list and you can dictate policy as you see fit.

I, on the other hand, do not want to be part of a list where I have to constantly watch my postings and decide whether or not something I right will piss you off.

Therefore, to prevent any further deterioration of our somewhat shaky relationship, I am unsubscribing from the list.

I only hope that the next time you decide to grind someone up in front of the entire list you have your facts straight. Unfortunately you didn't on this occasion.

QRP Classics is out of print. Don't take my word for it, call Joel Klineman at the League (he's the one who did QRP Power, the replacement for QRP Classics) and ask him. He told me 5 months ago that QRP Classics was history. Now there may be a few on the shelves of ham radio dealers, but the League won't be publishing any more copies.

As for you personally, I wish you no ill will.....but I do not understand your motivation or your demeanor. Nor will I play into this childishness. What ever your "problem" is with me, it rests squarely on your shoulders. If I have done something to piss you off, you gotta believe that it was purely unintentional. What ever it is, you have to deal with it, not me.

73 (and I mean that)

rich K7SZ

Date: Thu, 17 Jul 1997 06:02:18 utc
From: k7sz@juno.com (Richard H. Arland)
To: adams@chuck.dallas.sgi.com
Cc: k7sz@juno.com, qrp-1@Lehigh.EDU
Subject: [23387] Re: QRP Classics Wattmeter Info Needed
Message-ID: <19970717.060221.4663.11.k7sz@juno.com>

On Sat, 19 Jul 1997 23:26:52 +0100 adams@chuck.dallas.sgi.com (Chuck Adams) writes:

>
>In June at HamCom in Dallas, I had 25 copies of "Low Power
>Communications - Vol 2 Advanced QRP Operating" by Richard Arland,
>K7YHA, published by Tiare Publications. Publication date 1994.
>
>I had it on sale for \$5 in order for a club to recoup some of the
>funds expended for a large number of issues of this book. I was only
able
>to sell two copies. So I will make the same offer to this group of \$5
>and \$3 for priority mail service in the USofA. Send me email if
>interested gang. I have to count them if I should get overwhelmed by
this offer.
> :-)

For an additional \$5 check made payable to the QRP ARCI, I will autograph any copies Chuck sells.

73 rich K7SZ

Date: Sun, 20 Jul 1997 03:39:17 -0400 (EDT)

From: JPHurd@aol.com
To: qrp-1@LEHIGH.EDU (lowpoweramateurradiodiscussion)
Subject: [23388] e-mail
Message-ID: <970720033916_-658530938@emout12.mail.aol.com>

How can I change my e-mail address on this list from JPHurd@aol.com to N0kns@aol.com? This would make things so much easier on this end.

73's de N0KNS
qth Kansas City, MO - - - Clay county
<http://members.aol.com/JPHurd/home.html>
n0kns@aol.com
thanks, Jeff

July 20, 1997

Date: Sun, 20 Jul 1997 03:59:32 -0400 (EDT)
From: JPHurd@aol.com
To: qrp-1@Lehigh.edu
Subject: [23389] download error
Message-ID: <970720035932_-1609578179@emout19.mail.aol.com>

Every time I use my flash session on AOL, I get this message;
[Fwd: Alcatraz Sked on QRP Group :File Open error caused download failure.
What is the Alcatraz Sked on QRP Group? Am I missing out on something?

73's de N0KNS
qth Kansas City, MO - - - Clay county
<http://members.aol.com/JPHurd/home.html>
n0kns@aol.com
thanks, Jeff

July 20, 1997

Date: Sun, 20 Jul 1997 04:32:15 -0700
From: n4oln@juno.com
To: kd1jv@moose.ncia.net
Cc: qrp-1@Lehigh.edu
Subject: [23390] Re: Can't hear W1's from 7 land
Message-ID: <19970720.045327.11598.1.n4oln@juno.com>

My experience lately has been quite the opposite on 40 meters. Twice now

I have had Germans calling me and I barely hear THEM. My 40 meter dipole is broadside NE/SW.

Gary-N40LN

I use to be a Bobwhite and a good old Bobwhite too.

Date: Sun, 20 Jul 1997 04:53:10 -0700
From: n40ln@juno.com
To: JPHurd@aol.com
Cc: qrp-1@Lehigh.EDU
Subject: [23391] Re: download error
Message-ID: <19970720.045327.11598.2.n40ln@juno.com>

Have you asked the guru's at AOL? There recently was an internet snaffu miss directing traffic on the net. Saw it on cnn today or yesterday.

Gary-N40LN

n40ln@juno.com

I use to be a Bobwhite and a good old Bobwhite too.

Date: Sun, 20 Jul 1997 05:10:33 -0400 (EDT)
From: JPHurd@aol.com
To: n40ln@juno.com, qrp-1@LEHIGH.EDU
Subject: [23392] Re: download error
Message-ID: <970720051032_-1911713015@emout20.mail.aol.com>

In a message dated 97-07-20 04:55:35 EDT, you write:

> Have you asked the guru's at AOL? There recently was an internet snaffu
> miss directing traffic on the net. Saw it on cnn today or yesterday.
>

Thanks

I was just wondering what the file was, since it has QRP in the title. It's gone now, I had some things to download. I was thinking it was being sent repeatedly, then I looked in the cabinet. for my files.

Well thanks.

73's de N0KNS

qth Kansas City, MO - - - Clay county

http://members.aol.com/JPHurd/home.html
n0kns@aol.com
thanks, Jeff

July 20, 1997

Date: Sun, 20 Jul 1997 06:52:03 -0400 (EDT)
From: "L. B. Cebik" <cebik@utkux.utcc.utk.edu>
To: towertalk@contesting.com
Cc: QRP-L List <qrp-l@LEHIGH.EDU>
Subject: [23393] 3-way special for 40
Message-ID: <Pine.SOL.3.94.970720063906.21430C-1000000@utkux4.cas.utk.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Just placed some notes on the above title at the site. Simple 3-way triangular array for 40 with a top height of 22', no ground plane, switchable directions, 10-12 dB F-B, no phase-lines, low gain but low elevation angle, off-center feed/loading, and hats. An alternative to SCVs, but not to 2/3 element Yagis up 140' or so. See the Practical Antennas category in the index. Does it "really" work? I'll add performance notes when I build one this Fall/Winter/Spring (depending on time and wx).

-73-

LB, W4RNL

L. B. Cebik, W4RNL /\ /\ * / / / (Off) (423) 974-7215
1434 High Mesa Drive / \ \ \ ----/\---- (Hm) (423) 938-6335
Knoxville, Tennessee /\ \ \ \ / / || / (FAX) (423) 974-3509
37938-4443 USA / \ \ \ || cebik@utk.edu
 URL: <http://funnelweb.utcc.utk.edu/~cebik/radio.html>

Date: Sun, 20 Jul 1997 08:08:57 -0400
From: "Ron Polityka" <wb3aal@talon.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [23394] QRP SSB Rig

This is a multi-part message in MIME format.

Hello fellow QRPers. I am looking for a SSB transceiver that I can build for another band other than 20 meters. I have the plans for a 20 meter SSB rig from the "QRP Classics" book, which I am starting to gather parts to build. But I am looking for something for possible 80 meter or 15 meters when the band opens. If you know where I can find plans or a kit that I can buy to build, please pass along the info. I got the bug to build a SSB rig.

wb3aal@talon.net

QRP # 5318	PA QSO Party 1996 Small Club Gavel
G-QRP # 3031	PA QSO Party 1996 Active Member, High
10-10 # 13173	Average Aggregate Award
ORP-L # 1099	

[illegible]

Your opinion and experience solicited on the best small 40 meter
CW receiver.

Tnx, Bob

Date: Sun, 20 Jul 1997 08:08:33 -0600
From: Jess Gypin <jessqrp@concentric.net>
To: qrp-1@Lehigh.EDU
Subject: [23397] Postings and other follies....
Message-ID: <33D21BE1.75D5@concentric.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi all,

I just returned from a week long business trip and it apperars that there are some stronger than usual emotions running here on the list. It has been my experience that most ALL of the people that post to the list on a regular basis have the basic prudence to not post something or post something. I have seen threads run for weeks and weeks on "stuff" that appears to be off topic but starts out sorta on topic. SOme of the other on topic classics have been the Dayton weather, Q-dope, blah blah. It has been an accepted practice to ask for information here whether it be reprints, copies, or just information.

With the rest of the world in such hectic disarray, I never understand why such simple things draw such strong emotions sometimes. If there were some information out there that I wanted to find about QRP, this list would be the first place that I would ask.

I think that ANY of the people out there that do anything to promote the hobby, like taking something that someone else thought up and improve and market it, with all of the proper permissions, should be allowed to make a profit if they take the time to improve the design and then put all of the parts in the kit so that lazy people like me can get all of the stuff to build it. If someone is on a budget and wants to take the plans and build it to save some money, fine!

My point? I don't see what all of the bruhaha is all about. I read all of the posts to the list and see NOWHERE in them that there should have been enough emotion generated for people to feel like there should have been any public forum discussions about it.

We have all put up with the never ending threads and some if not many that WERE off topic and some that were personal attacks and words used that should not have been. I think that in the time that I have been on the list there was only a case of one person that should have been cut and was. Hams are freindly people and we should be doing everything that

we can to promote what could be soon a dying hobby. If you don't use it, you lose it. There are delete buttons and EVERYTHING that is read anywhere should be done with a grain of salt and sense of humor. Come on guys, lighten up. If I did not know better, I would think that it was the dead of winter and everyone has cabin fever! Get on the air and operate, build some kits, take a hike and go camp. Get back a sense of what in this short life is important and concentrate on what few simple pleasures there are that are left that don't cost too much and are not taxed out of reach.

This is a hobby, a ham should be balanced. If the list is frustrating you, take a vacation from the list and go operate for a while and try to remember why we all got involved in this part of the hobby to start with. If someone irritates you on the list, keep it private.

Now, where did I put that flame proof key?????

Jess NOTFI

Date: Sun, 20 Jul 1997 16:00:18 +0100
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: k7sz@juno.com
Cc: qrp-1@LEHIGH.EDU
Subject: [23398] Re: QRP Classics Wattmeter Info Needed
Message-ID: <199707201500.QAA17790@chuck.dallas.sgi.com>

Rich et.al.,

My public apologies to Rich and the group.

I make mistakes and this evidently was a really big one.

I get over 800+ emails a week and most are related to the behind the scenes operation of this group. I take the responsibility rather serious as this group is a great group. We rarely have public flame wars. And it was certainly not my intent to start one.

I do not want to be scene as a control freak nor do I want to be the determining factor on what the group does. I am just here to give whatever support I can to the group.

I see about a dozen copies of the QRP Classics at Texas Towers when I go in there and I assumed that since the book was on the shelf it was still in print.

Please do not unsubscribe from the group as each individual contributes to the whole.

I try to keep a positive attitude. I assume that noone on this group is trying to cause troubles and I assume that most of the posts are positive towards the goals of the group as QRPers in general.

I do not want the group to consider me as an egotistical SOB that has an axe to grind with anyone. And since QRP Classics does indeed seem to be out of print, I am sending you my copy Priority Mail on Monday.

So, Rich, again my apologies and it was not my intent to publicly cause particular problems for you in this forum.

My mistake and a serious one. You want that I should resign from the group, then so be it.

dit dit

So, let's all get back on the air and continue the discussion of QRP matters. Not related to this thread but another; the topic of rape is considered not politically correct due to the audience that this group covers.

Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/>
K5FO online Morse Code course --- see the home page
WIMPS: Qs=043 30m=32 17m=5 12m=0 States=23/05/00 DX=03/00/00 QSLs=015

Date: Sun, 20 Jul 1997 11:02:19 -0400
From: wb8ygg@juno.com (Bradley S. Mitchell)
To: qrp-1@Lehigh.EDU
Subject: [23399] Solid State QRP Projects Book
Message-ID: <19970720.110220.3726.0.WB8YGG@juno.com>

Just out of curiosity does anybody have this book ? and if so , how is it.

Written by Ed Noll, HW Sams..

Date: Sun, 20 Jul 1997 16:11:48 +0100
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: qrp-1@Lehigh.edu
Subject: [23400] Book Offer
Message-ID: <199707201511.QAA17908@chuck.dallas.sgi.com>

Gang,

Since I don't sell my stuff, I am not one to post for-sale items here.

Now I see why there were WOWs posting after someone sold stuff on the list. I may have all copies of the book sold. Should have done that years ago.

I've let those that have sent me email that a copy was set aside with their name on it.

So, if there are any remaining in a week or so I'll come back with the numbers.

Thanks,

Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/>
K5FO online Morse Code course --- see the home page
WIMPS: Qs=043 30m=32 17m=5 12m=0 States=23/05/00 DX=03/00/00 QSLs=015

Date: Sun, 20 Jul 1997 11:34:34 EDT
From: kc4mhm@juno.com (ed miller)
To: qrp-1@LEHIGH.EDU
Subject: [23401] Re: Postings & other follies
Message-ID: <19970709.043351.4951.7.KC4MHM@juno.com>

Jess:

No flames from me. The first part of your message was meaningless to me as I delete any posting that appears to be strongly worded or emotional. The closing part of your message does a good job of expressing my own opinions. This reflector is a fantastic source of experience and

expertise. I hope it will continue to be a vaulable resource to the technically challenged such as myself for a long time to come. As long as we have cool heads and sound minds such as yours the future of this reflector is assured.

73 de Ed

KC4MHM@juno.com

Date: Sun, 20 Jul 1997 11:38:39 -0400 (EDT)
From: PDouglas12@aol.com
To: wb3aal@talon.net, qrp-1@Lehigh.edu
Subject: [23402] Re: QRP SSB Rig
Message-ID: <970720113226_-1342083619@emout04.mail.aol.com>

Hi Ron,

Try the White Mountain 80m version by SWL (Dave Benson's outfit.) Nice guy, nice rig. Easy price.

Dave is my friend, but I have no pecuniary relationship with him!

72,

Preston WJ2V

Date: Sun, 20 Jul 1997 12:05:01 -0400 (EDT)
From: N4JS <jsielke@pobox.com>
To: qrp-1@LEHIGH.EDU
Subject: [23403] What this list has done for me.
Message-ID: <Pine.LNX.3.95.970720115723.1666A-1000000@jsielke.ppp.cyberenet.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Since I joined this list back in December:

1. I have purchased and built a dozen kits, ranging from the little MRX-40 receiver to the OHR400.
2. I also bought an HW9 and an HW8 from list members (both of which are in great shape, and I am having a ball with them).
3. Made more CW qsos than in the past 30 years.

4. Made more qsos, period, than in the last 10 years.
5. Played with new antennas, at the encouragement of the list.
6. Spent so much darn money I may have to delay retirement. (Oops, how did that get in there?)
7. Joined a BUNCH of QRP clubs, so I can read more about this stuff.
8. Had a ball with QRP Sprints, Fox Hunts, and looking forward to being a Bumblebee from the boat on Delaware Bay.

- \ - - _ - / ---		John L. Sielke n4js@amsat.org n4js@pobox.com
. ` _ _ \ __ \		n4js@n4js.ampr.org NJ Grid:FM29LN
_ \ _ _ \ ___ ___ _/_		http://www.qsl.net/n4js
NE-ORP #507 G-ORP #9544	NJ-QRP #57 QRP-L #884 QRP-ARCI #9328	
	NorCal #1989 OCWA FISTS #2781	

Date: Sun, 20 Jul 1997 12:10:47 -0400 (EDT)
From: ALK0FRP@aol.com
To: QRP-L@Lehigh.EDU
Subject: [23404] North Dakota Needed???

Message-ID: <970720121045 1861206309@emout14.mail.aol.com>

Sorry for the short notice. I am wondering if any one needs ND SD or MN . I will be on the road up there on business visiting 5 sights for a total of 1600 miles driving. Fly into Fargo Monday will drive to SD Monday nite. Can be mobile but will operate from the car in the following sked.

Minot ND Wednesday nite

Fargo ND Thursday nite

There is no flights back Friday unless I get a stand by otherwise I will be on From Fargo Friday nite also.

So three possible nites on from ND ????

Any takers , if not the Sierra Stays home and I don't have to explain a 40m mobile antenna and mag mount, Carry on along with my Tek 2214 Spectrum Analyzer Carry-on.

I can take a Dipole along but can't guarantee a good spot to launch it.

Al K0FRP

Date: Sun, 20 Jul 1997 09:30:41 -0700 (PDT)

From: Kory Hamzeh <kory@avatar.com>

To: Chuck Adams <adams@chuck.dallas.sgi.com>

Cc: Low Power Amateur Radio Discussion <qrp-1@LEHIGH.EDU>

Subject: [23405] Re: QRP Classics Wattmeter Info Needed

Message-ID: <Pine.BSI.3.91.970720093007.22260A-100000@avatar.avatar.com>

MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Good for you Chuck, you have a lot of class!

On Sun, 20 Jul 1997, Chuck Adams wrote:

>

> Rich et.al.,

>

> My public apologies to Rich and the group.

>

> I make mistakes and this evidently was a really big one.

>

> I get over 800+ emails a week and most are related to the behind
> the scenes operation of this group. I take the responsibility rather
> serious as this group is a great group. We rarely have public flame
> wars. And it was certainly not my intent to start one.

>

> I do not want to be scene as a control freak nor do I want to be
> the determining factor on what the group does. I am just here to
> give whatever support I can to the group.

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> I see about a dozen copies of the QRP Classics at Texas Towers when
> I go in there and I assumed that since the book was on the shelf

> it was still in print.
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> Please do not unsubscribe from the group as each individual contributes
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> I try to keep a positive attitude. I assume that noone on this group
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> positive towards the goals of the group as QRPers in general.
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> I do not want the group to consider me as an egotistical SOB that has
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> to be out of print, I am sending you my copy Priority Mail on Monday.
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> So, Rich, again my apologies and it was not my intent to publicly
> cause particular problems for you in this forum.
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> My mistake and a serious one. You want that I should resign from
> the group, then so be it.
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> dit dit
>
> -----
>
> So, let's all get back on the air and continue the discussion of QRP
> matters. Not related to this thread but another; the topic of rape is
> considered not politically correct due to the audience that this
> group covers.
>
> Chuck Adams K5FO CP-60 adams@sgi.com
> <http://reality.sgi.com/adams/>
> K5FO online Morse Code course --- see the home page
> WIMPS: Qs=043 30m=32 17m=5 12m=0 States=23/05/00 DX=03/00/00 QSLs=015
>
>

Date: Sun, 20 Jul 1997 13:03:44 EDT
From: kb0rol@juno.com (Bradley L Mugleston)
To: qrp-l@Lehigh.edu
Subject: [23406] HELP
Message-ID: <19970720.094526.7727.0.kb0rol@juno.com>

Sorry for the band width but I have a problem with the portable power supply for my QRP radio. My VW Quantum (1984) is having fuel pump electrical problems - do any of you know about such things?

Thanks,

de KB0ROL, Brad

Date: Sun, 20 Jul 1997 09:36:00
From: Dan Hogan <dhhogan@lightside.com>
To: qrp-l@Lehigh.edu
Subject: [23407] Re: QRP Classics Wattmeter Info Needed
Message-ID: <3.0.1.16.19970720093600.2e27ac8c@mail.lightside.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Ok, I'll bite. I ordered the book, why do I want your autograph?

At 06:02 7/17/97 utc, Richard H. Arland wrote:

{Snip Stuff}

>

>For an additional \$5 check made payable to the QRP ARCI, I will autograph
>any copies Chuck sells.

>

>73 rich K7SZ

72/73

Dan Hogan WA6PBY QRP-L #558, CQC #340, NorCal #1806,
dhhogan@lightside.com ARRL, ARCI #3847, G-QRP #9533, FISTS #2949
Lat. 34d 03.5'N Lon. 117d 56.0'W Grid: DM84wc

Date: Sun, 20 Jul 1997 10:19:57
From: Dan Hogan <dhhogan@lightside.com>
To: adams@chuck.dallas.sgi.com, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [23408] Re: QRP Classics Wattmeter Info Needed
Message-ID: <3.0.1.16.19970720101957.2e270de2@mail.lightside.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

HEY WAIT A MINUTE! I have been on the internet for over 9 years and have belonged to dozens of other Mail Lists. This little misunderstanding is NOTHING! It is certainly nothing to commit Harikari over. These are growing pains from the tremendous growth of QRP-L. The blood pressure has dropped. Now lets just forget it and get on with QRP'ing.

Anyone have a copy of "THE" QRP Classics book for sale? I'll pay shipping and costs.

At 16:00 7/20/97 +0100, Chuck Adams wrote:

>
>Rich et.al.,
>
>My public apologies to Rich and the group.

[Snip Stuff]

>My mistake and a serious one. You want that I should resign from
>the group, then so be it.
>
>dit dit
>
>-----
>
>So, let's all get back on the air and continue the discussion of QRP
>matters. Not related to this thread but another; the topic of rape is
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>group covers.

>
>Chuck Adams K5FO CP-60 adams@sgi.com
><http://reality.sgi.com/adams/>
>K5FO online Morse Code course --- see the home page
>WIMPS: Qs=043 30m=32 17m=5 12m=0 States=23/05/00 DX=03/00/00 QSLs=015
>
>
>

Dan Hogan
West Covina, CA
dhhogan@lightside.com

Date: Sun, 20 Jul 1997 10:02:36
From: Dan Hogan <dhhogan@lightside.com>
To: jessqrp@concentric.net, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.edu>
Subject: [23409] Re: Postings and other follies....
Message-ID: <3.0.1.16.19970720100236.2e9f6de6@mail.lightside.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

No flame Jess. I'm standing with you.

At 08:08 7/20/97 -0600, Jess Gypin wrote:

>Hi all,

[Snip Good Stuff]

>This is a hobby, a ham should be balanced. If the list is frustrating
>you, take a vacation from the list and go operate for a while and try to
>remember why we all got involved in this part of the hobby to start
>with. If someone irritates you on the list, keep it private.

>

>Now, where did I put that flame proof key?????

>

>Jess N0TFI

72/73

Dan Hogan WA6PBY QRP-L #558, CQC #340, NorCal #1806,
dhhogan@lightside.com ARRL, ARCI #3847, G-QRP #9533, FISTS #2949
Lat. 34d 03.5'N Lon. 117d 56.0'W Grid: DM84wc

Date: Sun, 20 Jul 1997 10:59:56 -0700
From: gsurrency@juno.com (Gary L L Surrency)
To: qrp-l@Lehigh.edu
Subject: [23410] Resistor codes; 38S completion; etc. (Long)
Message-ID: <19970720.105958.9702.0.gsurrency@juno.com>

Howdy!

Any of you that built as many HeathKits (and Knightkits) as I have, would have learned the resistor color code long ago. ;-)

But alas, my fellow students in electronics class didn't build kits so they needed all the help they could get. I used to "flash" a resistor before their eyes, and ask them what the value was. That little game seemed to encourage them, and made the memorization a lot more fun!

I still have the solder burn marks on my feet and legs from when I built HeathKits in my pajamas when I was 10 or 12. :-)

BTW,

I finally have gotten around to putting my 38S in a cabinet. I took this long to become satisfied with all the mods and circuit changes before I was happy to "button it up". I've done the TiCK mod, my bypass cap mod on D6, the T/R PIN diode mod, the FET thump mod, 5w PA mod, several decoupling mods, etc., etc. It is finally a clean, thump-free little radio. Had a nice chat with K7NA in San Diego yesterday with it, and had to turn down the RF gain at times!

Well, it turns out the cabinet I first chose to house it doesn't have enough room for the E-dial by KD7S, (which I haven't built yet, either) so I'm gonna use another cabinet at a later date to house the E-dial and 38S together. Gotta collect all the LEDs and IC's for the E-dial, but it sure looks like a fun project!

The cabinet's panel "looks better" with another knob for the RIT on the opposite side from the RF gain pot, (main tuning knob is in the center) so I'm probably gonna try the RIT mod again now that I have the correct crystal that will cover 10.101 to 10.122 Mhz. The original 3rd overtone crystal Doug got by mistake was in the rig when I first tried the RIT mod, so naturally it was a bust. Maybe it'll work as originally designed in the manual, but if not I'll try the saturated transistor switches as posted by KR5L. Has anyone got the original RIT to work OK without chirp?

Also, I have a number of thermal pads rescued from old computer power supplies. Are these OK to use for heatsinking the IRF510 PA, or are they not OK to use in RF applications? I have the old familiar mica washer insulators, but the thermal pads are much easier and less messy to use. My case is so small it requires the use of the aluminum back of the cabinet for a heatsink surface because the R/S heat sinks I used with the rig "naked" and sitting on the desk won't fit.

Oh, I also changed C25 from .01 to 330pf (thanks to Jim Kortge, K8IQY) and it does seem to reduce the undesired transmitter products considerably. It looks a lot better on the monitor scope, and seemed less "squirrely" during the tuning of TC-2. Sounds like his 17m 38S (178S?) is coming along nicely!

I also changed the 0.1uf caps on the 7808 regulator after looking at the transmitted waveform on the 'scope. It is a lot cleaner with 22uf for C39 and 10uf for C40, both tantalums. Seems like some hash from the 74HC240's buffers was creeping into the 8v regulated line, as it does pull some pretty heavy digital pulses as it conducts.

Hope to get the finished 38S in it's new cabinet on the air today! I'm still thinking of what color to paint the panel surfaces. Have you guys (gals) noticed how it takes longer to do the cabinet work than building the kit itself?

Oh, yeah. Lighten up group. Jess Gypin's post was dead-on. Learn to read faster, and use the delete key if you don't like what you're reading. This IS only a hobby. Since 20m has been so rotten lately, I've been hanging out on 30m mostly. 40m is QRN city, so hope to meet some of you on 30m, and 20m when it improves. Be glad we have a decent list like this, and don't poison it.

Where the heck is V85HY? Brunei? Where is that? Heard on the low end of 30m yesterday morning. No luck catching him, as he went QRT too soon.

That's all for now. Ft. Tuthill hamfest is this coming weekend!

72 to all, sorry for the bandwidth. Back to the 38S chassis work.....

AB7MY

Gary Surrency

Chandler, AZ (Near Phoenix), QRP-L #571, AZ ScQRPions

Date: Sun, 20 Jul 97 12:33:49 MDT
From: af852@rgfn.epcc.edu (William R Colbert)
To: qrp-l@Lehigh.edu
Subject: [23411] [v31xe@dzdn.com: SS QRP projects - Noll]
Message-ID: <9707201833.AA10464@rgfn.epcc.Edu>

===== Begin forwarded message =====

From: v31xe@dzdn.com ("William R. Colbert")
To: wb8ygg@juno.com
Subject: SS QRP projects - Noll
Date: Sun, 20 Jul

Hi Brad - I have a copy (not for sale) but maybe answer a question?
It is not a bad book, pretty good for its time with simple 1 & 2
xstr transmitter-oscillators, IC modulator, 10 - 160m tx, all band
fet vfo (minus the WARC bands), some test equipment (simple items)
some am circuits, SSB stuff and an intro to QRP. All in all I think
it is well worth the addition to ones QRP library.
Mine is a first printing 1970 edition. guess I have been in qrp stuff
longer than I thought.
73 Ray
--

"Politicians are like nappies. Both should be
changed regularly -- and for the same reason"

Ray Colbert, W5XE,
00TC 3618, SOWP 1064M
(also af852@rgfn.epcc.edu)
El Paso, Texas

--
Ray Colbert, W5XE
00TC 3618, SOWP 1064M
El Paso, Tx (Far West Texas)
(also: v31xe@dzn.com)

Date: Sun, 20 Jul 1997 11:34:56 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: kd1jv@moose.ncia.net
Cc: qrp-1@Lehigh.edu
Subject: [23412] Re: Can't hear W1's from 7 land
Message-ID: <199707201834.LAA28955@usr04.primenet.com>

Steve (KD1JV) wrote:

> Don't fell bad, I can't hear any 7's from my Northern New Hampshire QTH.
> At least not on 40. In fact my signal seems to stop at the Mississippi.
> ...
> Stations more centeraly located, such as in the midwest, have a much
> better chance at WAS. It would be fun to graph the number of WAS vs QTH
> and see what it looks like.
> ...
> Anyone else have similer observations?

I'd say it all depends on the antenna. Using a low inverted-vee,
I just couldn't work much east of the Mississippi from AZ. When I
finally had a chance to put up another antenna (the now-infamous
Hamstick setup) with a dramatically different radiating pattern,
QRP WAS (and most of 2xQRP WAS) came very easily. Now with the
HB vert and 34 radials, I can work darn near anything I want to.

Also (on the theory that midwest states work WAS more easily), if a midwest station only has an antenna with a really low angle of radiation, all the nearby states will in his/her skip zone. But a low dipole would probably rule out many coastal states, not to mention AK and HI. So again, depends.

AB7TT's Rule of Radiating: "When all else fails, redo your antlers."

: -)

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"So... if she... weighs the same as a duck... she's made of wood."

"And therefore?"

"A witch!"

Date: Sun, 20 Jul 1997 11:37:53 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: kd1jv@moose.ncia.net
Cc: qrp-1@Lehigh.EDU
Subject: [23413] Re: Power levels
Message-ID: <199707201837.LAA29081@usr04.primenet.com>

Steve (KD1JV) wrote:

> I'll tell ya, if the sun don't start to make spots soon, I'll be
> tempted to go back to 15 - 20 watts.
>
> I bet the 5 watt standard was set durring a solar peak period.
>
> I ran 20 watts for a while as the propagation went down hill and found I
> could talk to anyone I could hear and my CQ's were quickly answered. Now
> that I'm using 5 watts, my reports are way down and it takes a lot longer
> to get a responce from a CQ.

Your choice (of course!), but refer again to AB7TT's Rule of Radiating:
"When all else fails, redo your antlers."

And consider the AB7TT Corollary to the Rule: "Bands are like socks,
change them frequently, or as needed."

(The Larry King/Elizabeth Taylor crowd can substitute 'spouses')

for 'socks'... :-))

30m is dead (dead as a druglord after a facelift) at my QTH between 9pm-11pm local. At that same time, 20m is kickin' fer DX, and 40m is just starting to close down for local chats. Changes seasonally of course.

Have you been sticking to the same band/time/antenna? If so, break the rut! Try a new band, try a new time. Stay up late, get up early. There's QSOs in them thar hills!!!

I'm assuming you're using CW or one of the other digital modes? With the exception of some DX, I can get an answer from nearly everyone I call. Or from a CQ. But I'm always "changing my socks" (Mom would be so proud!) And I now have a very nice antenna system for my wants/needs.

Not that I'm a top-notch operator or anything. Which is why I figured I'd pipe up. If I can get out, anyone can! :)

Happy hunting!

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"I radiate, therefore I am." -Me (I think)

Date: Sun, 20 Jul 1997 13:43:40 -0500
From: Bob Liesenfeld <wb0poq@visi.com>
To: QRP-L reflector <qrp-l@LEHIGH.EDU>
Subject: [23414] re: resistor codes
Message-ID: <33D25C5C.3578D6BD@visi.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

>Any of you that built as many HeathKits (and Knightkits) as I have, would
>have learned the resistor color code long ago. ;-)

Ahhhhhhh....Knightkits :-)

--

Genuine E-mail From the Land of the Everlasting Icicle...
Bob Liesenfeld

wb0poq@visi.com

Date: Sun, 20 Jul 1997 14:58:29 -0400
From: Bob Hirsch <bobh@p3.net>
To: qrp-1@Lehigh.EDU
Subject: [23415] Re: QRP Classics Wattmeter Info Needed
Message-ID: <3.0.1.32.19970720145829.0070562c@p3.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 09:36 7.20.97, you wrote:

>Ok, I'll bite. I ordered the book, why do I want your autograph?

Ahhhhhh... maybe because Rich is the author and some people like to have the author's signature in books, and because the money he's charging goes to support QRP-ARCI.

72/73 de Bob, W3CW

Date: Sun, 20 Jul 1997 15:19:31 -0400 (EDT)
From: K4NK@aol.com
To: qrp-1@Lehigh.EDU
Subject: [23416] WTB/ FS
Message-ID: <970720151203_1961483332@emout04.mail.aol.com>

Qrp-1 Gang;

I have tried many differant rigs thru the years and have gotten rid of some I wish I had not.I Have tried this rig and decided to sell or trade it.

FS: Ten-tec ARG0556 with NB,All band modules absolutly like new condx.
\$525.00

WTB: Ten-tec Argosy II 525D Must be in excellant condx. ,filters would be nice. E-mail me direct so we don't tie up the List.

Thank You

Les K4NK Greenville, S.C.

K4NK@aol.com

Date: Sun, 20 Jul 1997 12:24:50 -0700
From: Doug Hendricks <ki6ds@dpol.k12.ca.us>
To: qrp-1@Lehigh.EDU
Subject: [23417] Ft. Tuthill
Message-ID: <3.0.1.32.19970720122450.006b6654@telis.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Guys, this is the week of the Ft. Tuthill Hamfest and also, the first ever Ft. Tuthill QRP Forum being headed by Roger Hightower and the guys from Arizona. They have arranged for 7 QRP forums (NONE were offered last year), a unique QRP barbeque and show and tell affair Saturday evening, group camping (at a site with SHOWERS) and lots of fun in a beautiful setting. If you have been wavering about attending, please get off the fence and plan to join us in Flagstaff. I guarantee it will be fun.

I just visited KI7MN's website and pulled the following information down to post here:

FT. TUTHILL QRP SYMPOSIUM SCHEDULE

Friday, 7/25

2:00-4:00 p.m. Cecil Moore, W6RCA: Antenna, Feedlines, Smith Charts, "The Ultimate G5RV". To be repeated Saturday afternoon

Saturday, 7/26

9-10 a.m. Doug Hendrick/Jim Cates, KI6DS/WA6GER: The NorCal QRP Club

10-11 a.m. Chuck Adams, K5F0: Homebrew kit construction, Operating, HF Foxhunts

11-12 a.m. Paul Harden, NA5N: Homebrew components, rig alignment and testing.

12-2:00 Lunch break

2-3 p.m. Gary Hembree, N7IR: QRP DX'ing and Contesting

3-4 p.m. Jim Duffey, KK6MC/5: Simple QRP receiver performance, antennas

4 pm. - ? Cecil Moore, W6RCA: Repeat of Friday's session

Saturday p.m.: QRP Show and Tell, Cookout, Operating in Group Campground

That is an outstanding lineup of speakers. NO charge to get in, bring your own food to the cookout and lots of fun. By the way, Flagstaff is set in beautiful pine trees, and is on a mountain top. It is NOT in the desert. See you Friday.

Date: Sun, 20 Jul 1997 12:34:48 -0700
From: Doug Hendricks <ki6ds@dpol.k12.ca.us>
To: qrp-1@LEHIGH.EDU
Subject: [23418] NorCal 1998 Design Contest
Message-ID: <3.0.1.32.19970720123448.006b6654@telis.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Don't forget, the 1998 NorCal Design Contest deadline is Oct. 1st, with the winner to be announced at Pacificon 97. I have received the first entry. Won't tell you what it is, but it is an accessory, not a radio, but one that we all want and need.

Remember, to enter the contest, all that you have to do is design a project that is QRP related, and has the ability to be kitted for \$30. The winner will receive a beautiful plaque, worldwide recognition, and have your project kitted by NorCal QRP Club. QRPers will benefit with another inexpensive project to build, and we all have fun. Past winners have included the 38 Special and the Rainbow Tuner. The entry must include a working prototype, schematic, parts list, rough draft of article and pcboard layout if required. Entries must be received by Oct. 1st. Send to:

Doug Hendricks
862 Frank Ave.
Dos Palos, CA 93620
Phone: 209.392.3522
Email: ki6ds@telis.org

Please let me know that an entry is on the way when you mail it, as it will help me. Also, the entry may be a piece of test equipment, as that is certainly QRP related. 72, Doug, KI6DS

Date: Sun, 20 Jul 1997 15:59:52 -0400 (EDT)
From: JFKluender@aol.com

To: qrp-1@Lehigh.edu
Subject: [23419] need advice on spending \$
Message-ID: <970720155947_1079407087@emout12.mail.aol.com>

Fellow qrp-'ers,

As some of you know, I recently had the misfortunate experience of a fire at our apartment. Luckily, however, I had renters' insurance, and now I get to buy a few new things. In this regard, I would like to solicit your advice...

I have \$200 to spend on "miscellaneous electronic parts" which got destroyed in the fire. At first, I thought I'd make a big Digi-Key order, but it occurs to me that it might be more fun to just get a real nice QRP kit instead. So I've been trying to find a kit in the \$200 range that is really a good bang-for-the-buck.

I noticed that the OHR-400 is currently on sale for ~\$200 and was wondering if this is a good choice. It looks cool, but I don't know much about it. Do you think this would be a good choice? Any alternative suggestions that would be in the same price range.? There is no requirement that I buy just one kit - I could buy several smaller kits, if I so choose.

Let me know what y'all think...

Joel Kluender NF9K

Date: Sun, 20 Jul 97 13:04:32 PDT
From: Paul Erickson <paul1@wizard.ucs.sfu.ca>
To: JFKluender@aol.com
Cc: qrp-1@Lehigh.edu (qrp)
Subject: [23420] Re: need advice on spending \$
Message-ID: <9707202004.AA28248@wizard.ucs.sfu.ca>

>
> Fellow qrp-'ers,
> As some of you know, I recently had the misfortunate experience of a
> fire at our apartment. Luckily, however, I had renters' insurance, and now I
> get to buy a few new things. In this regard, I would like to solicit your
> advice...
> I have \$200 to spend on "miscellaneous electronic parts" which got
> destroyed in the fire. At first, I thought I'd make a big Digi-Key order, but
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> about it. Do you think this would be a good choice? Any alternative
> suggestions that would be in the same price range.? There is no requirement
> that I buy just one kit - I could buy several smaller kits, if I so choose.
> Let me know what y'all think...
>
> Joel Kluender NF9K

Hi Joel,

I don't think you will find a better multi band cw rig for the price.

cheers, Paul
VE7CQK
email: paul1@wizard.ucs.sfu.ca

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Date: Sun, 20 Jul 1997 13:26:46 -0700
From: gsurrency@juno.com (Gary L L Surrency)
To: qrp-l@Lehigh.EDU
Subject: [23421] Correction on 38S mods
Message-ID: <19970720.133429.14622.3.gsurrency@juno.com>

That should have been:

C39, formerly 0.1uf ==> now 22 uf tantalum
C41, formerly 0.1uf ==> now 10 uf tantalum (not C40, the 220 uf
electrolytic)

Cockpit error on my part.

72,

AB7MY
Gary Surrency
Chandler, AZ (Near Phoenix), QRP-L #571, AZ ScQRPions

End of QRP-L Digest 793
